



## Average DMI Calculation for Grazing Season Worksheet

Use this worksheet to calculate the average DMI from pasture for each type/class of ruminant animal throughout the entire grazing season. Complete this worksheet at the end of the grazing season. Use values from the DMI Calculation Worksheets to determine DMI from Pasture for each ration type.

Organic: The average % DMI from pasture during the grazing season must be at least 30%. OPT Grass-Fed: The average % DMI from pasture during the grazing season must be at least 60%.

<b>Operation Name:</b>			<b>Date and Year:</b>	
<b>Dates of Grazing Season:</b>			<b>Type of Animal (Species or Breed):</b>	
<b>Total # Days in Grazing Season:</b>		<b># Animals in Group:</b>		<b>Class of Animal:</b>

Ration Name/Type/ID	Ration Period (Dates Fed)	# Days in Ration Period	x	% DMI from Pasture (express as a decimal)	=	Days x Pasture DMI during Ration Period
			x		=	
			x		=	
			x		=	
			x		=	
			x		=	
			x		=	
			x		=	
			x		=	

	÷		=		x 100	=	
<b>Total Days x Pasture DMI</b> (sum all Days x Pasture DMI during Ration Period)		<b>Total # Days in Grazing Season</b> (sum all # Days in Ration Period)		<b>Average DMI from Pasture</b>			<b>Average % DMI from Pasture</b>

Organic: Each type and class of ruminant animal must consume an average of at least 30% of the dry matter demand from pasture during the grazing season. Requirements for DMI apply only to times within the grazing season, which is defined as "the period of time when pasture is available for grazing", and may or may not be continuous, but must be at least 120 days per year.  
OPT Grass-Fed: Replace 30% with 60% and 120 days with 150 days.